Index of Claims

Allowed

Application/Control No.	Applicant(s)/Patent under Reexamination
10/797,821	SMITH ET AL.
Examiner	Art Unit
Rodney P. Swartz, Ph.D.	1645

	(Through numeral) Cancelled	N Non-Elected		A	Appeal
+	Restricted	_	Interference	o	Objected

Claim Date					Cla	im	Date						Г	Cla	aim				D	ate	,											
	al	2										교								7	Г		<u>a</u>									
Final	Original	5/31/05					ĺ				Final	Original			ı						'	Final	Original	ı			ı					İ
ίĒ	Ö	8		- 1	- 1						正	Ü									1	ᄪᅵ	<u> </u>									
		_	$\sqcup$	4	_			Ш						4	4		Ш	_	_	4	L			_		_	_	_	_	_	4	_
	1	+	$\sqcup$	$\dashv$	_			Ш	$\dashv$		L	51		4	4	4	Ш	_	_	_	L		101		_			_	_	$\dashv$	_	_
	2	+	$\vdash \vdash$	-	4			Ы		_		52	$\vdash$	4	$\perp$	4	Ш	_	_	4	L	_	102	_	-		_	_	_	_	$\dashv$	4
	3	+	$\vdash$	$\dashv$	$\dashv$					_		53	$\vdash$	4	+	1	Н	_	+	-	-	-	103		-+	_	_	4		_	+	4
<u> </u>	4	+	$\vdash \vdash$	+	$\dashv$		<b></b>	Н	$\vdash$			54	$\vdash$	+	+	+	Н		+	4	_		104	$\dashv$	$\dashv$	_	_	$\dashv$	-	$\dashv$	+	$\dashv$
	<u>5</u>	+	$\vdash$	$\dashv$	$\dashv$		<u> </u>	Н	$\dashv$	-	$\vdash$	55	$\vdash$	-	+		H	-		-	$\vdash$	-	105	$\dashv$	$\dashv$	-	-	$\dashv$			$\dashv$	$\dashv$
	7	+	$\vdash$	$\dashv$	-	_	_	Н	$\vdash$	_	<del></del>	56 57	-	+	+	+-	Н	+	+	-	$\vdash$		106 107		-	-		-	-	+	+	$\dashv$
	8	+	╁	$\dashv$	$\dashv$	$\vdash$		Н		-	<del></del>	58	$\vdash$	+	+	+	$\vdash$			-	-	-	107	-	$\dashv$	-	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
	9	+	╁	$\dashv$	$\dashv$	$\vdash$	_	Н	$\dashv$	-	$\vdash$	59	-	+	+-		Н	$\dashv$	+	-	$\vdash$		109				-+	-		-+	+	$\dashv$
-	10	+	┝─┼	$\dashv$	$\dashv$	-		Н	$\vdash$	_	$\vdash$	60	-	+	+	+	Н	$\dashv$	$\dashv$	-	$\vdash$	-	110	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
	11	÷	$\vdash$	$\dashv$	$\dashv$			Н	$\dashv$	-	$\vdash$	61	$\dashv$	+	+	+	$\vdash$	$\dashv$	+	┨	$\vdash$		111	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	긕
	12	+	$\vdash$	$\dashv$	$\dashv$	$\vdash$	H	├─┤	$\vdash$	-		62	$\vdash \vdash$	+	+	╫	$\vdash$	+	+	┨Ш	$\vdash$	-	112		┰	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
H	13	+	$\vdash$	$\dashv$	$\dashv$	$\vdash$	Н	$\vdash$	$\vdash$	ᅱ	$\vdash$	63	$\dashv$		+.	+	╁╌┤	+	+	-	$\vdash$	-	113	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		+	$\dashv$	$\dashv$
	14	+	$\vdash \vdash$	$\dashv$		$\vdash$	Н		$\dashv$	$\dashv$	$\vdash\vdash$	64	$\dashv$	+	+	╅	H	$\dashv$	+	1	$\vdash$	-	114	-	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
	15	+		$\dashv$	-		Н	$\vdash$	$\dashv$	$\dashv$		65	$\dashv$	+	+	+	H	-	+	-	$\vdash$	-	115	ᅱ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	+	$\dashv$
$\vdash \vdash$	16	+	$\vdash$	$\dashv$	ᅥ	$\vdash$		$\vdash$	$\dashv$	-	<del>-                                    </del>	66	+	+	+	+	Н	$\dashv$	+	1	-		116	$\dashv$	+	┥	┰	$\dashv$	-	$\dashv$	+	$\dashv$
$\vdash$	17	+		$\dashv$	ᅥ		$\dashv$	$\vdash \vdash$	<del>     </del>	$\dashv$	<del>                                     </del>	67	$\dashv$	+	+	+	$\vdash$	+	+	┧Ш	$\vdash$	$\dashv$	117	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$	+	$\dashv$
$\vdash$	18	+	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	$\dashv$	-		68	$\dashv$	+	+	+	H	$\dashv$	+	┧┈	$\vdash$	$\dashv$	118	$\dashv$		$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
	19	+	$\vdash$	十	-		-		_	$\dashv$		69		-	+	+-	╂─┤		$\dashv$	-{;;;;	$\vdash$		119	$\dashv$	$\dashv$	┪	$\dashv$	┪	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	20	+	$\vdash$	$\dashv$	$\dashv$			$\dashv$	$\dashv$	$\dashv$		70	-+	$\dashv$	+	+	$\vdash$	-	_	┨	⊦		120	$\dashv$	$\dashv$	┪	$\dashv$	+	┪	+	$\dashv$	$\dashv$
	21	+	$\vdash$	7	$\dashv$			-	$\neg$	$\dashv$		71	$\dashv$	╅	+	+-	$\vdash \vdash$	$\dashv$	+	1	Н	$\dashv$	121		$\dashv$	-	+	-+	+	┰	+	$\dashv$
	22	+		$\dashv$	-1		-	$\dashv$	$\dashv$	$\dashv$		72	-	-	+	+-	H	$\dashv$	+	1:::	$\vdash$	$\dashv$	122	$\dashv$	$\dashv$	┪	+	$\dashv$	$\dashv$	╅	+	$\dashv$
	23	<u> </u>	$\vdash$	$\dashv$	$\dashv$	$\neg$		H		$\dashv$		73	-	$\dashv$	+	+	Н	$\dashv$	┰	┧	$\vdash$	$\neg$	123	$\dashv$	$\dashv$	-	十	-+	+	$\dashv$	+	$\dashv$
	24		$\vdash$	$\dashv$	ᅱ	$\neg$	$\neg$	$\dashv$	$\dashv$	ᅥ		74		$\dashv$	+	+	H	$\dashv$	╌	┧	┝		124	$\dashv$	$\dashv$	-	$\dashv$	-+	-	$\dashv$	+	$\dashv$
	25	_	$\vdash$	$\dashv$	┪				$\dashv$	ᅥ		75	$\dashv$	$\dashv$	+	+	H			1	H	$\dashv$	125	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$
	26		$\vdash$	+	┪	$\dashv$		$\dashv$	_	$\dashv$		76		$\top$	+	+	H	Ť	+	1	$\vdash$	$\dashv$	126	ᅥ		寸	-	+		+	+	ᅱ
	27			$\top$	寸	$\neg$			_			77	一	十	╅	+	H	$\top$		1	$\vdash$	$\dashv$	127	寸	_	_	$\dashv$	+	$\dashv$	_	+	┪
	28			十	╛	$\neg$				$\neg$		78	一	┪	_	-t	Н		_	1	Н	寸	128	一	_	寸	寸	寸		$\dashv$	十	$\dashv$
	29		_	す	╗				$\neg$	╗		79	$\neg$	十	╅	<del>                                     </del>	П	T		1	Н		129	寸	十	7	_	Ť	7	十	$\top$	┨
	30			╅	T							80	$\neg$	$\top$	╅	$\top$	П	十		1	Н	一	130	寸	_	7		寸	T	7	$\top$	┪
	31			$\top$	T					_		81		T	╅	1	Ħ	$\neg$	$\dashv$	1	Г	一	131	寸	$\neg$	_		寸		T	$\top$	ヿ
	32_									╗		82		丁	丁	T	П	十		7	Г	寸	132	一	寸	7		寸		十	$\top$	ヿ
	33			I	╛							83		丁		Τ				]	Г		133	$\neg$		寸	寸			7	寸	٦
	34			$\Box$	┚							84		╧	J	Ι				]			134								丁	$\Box$
	35			$\Box$	J							85				Ι		$\Box$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	];;;			135							[	$\Box$	_1
	36_		$\Box$	$oldsymbol{\perp}$								86		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{oxed}$		$\Box$		]			136					$\Box$	╝		I	
	37			$oldsymbol{ol}}}}}}}}}}}}}}}}$								87		$oxed{\prod}$	J	Ι				]		▔	137					$\Box$			T	
	38			$\Box$					$\Box$			88	$\Box$	$oldsymbol{\perp}$	$oldsymbol{\perp}$					]			138		$\Box$	$\Box$	$\Box$	$\Box$		$\Box$	$\Box$	
	39			$\Box$		[			$\prod$			89		$\perp$	$\perp$					⅃᠁	Ĺ		139		$oldsymbol{ol}}}}}}}}}}}}}}}$		$\Box$			$\Box$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	
	40			$\perp$					$\Box$			90	$\Box$							]	Ĺ		140	$\Box$	$\Box$	I					$oldsymbol{ol}}}}}}}}}}}}}}}$	_]
	41				$\Box$			$\Box$		_	$oxed{oxed}$	91	$\perp$				Ш	_[_	$\perp$		Ĺ		141		$\perp$	$\Box$	$\Box$	$\Box$	$\Box$		$oldsymbol{\perp}$	
	42				$\perp$	]		Ш			[	92	$\perp$				Ш	$\bot\!$		4	Ĺ		142		$_{\perp}$ I	$\Box$	$\perp$		$\Box$	$oxed{oxed}$	$\perp$	
	43			$\perp$	_	_		Ц		╝		93		$\perp$	┸		Ш			J	L		143			_[	$\perp$			$\perp$	$\perp$	╝
	44				_			Ц	_	_		94			1		Ш			1	L		144				_]	$\perp$	$\perp$	$\perp \!\!\! \perp$	$\perp$	
	45		$\perp$	4	_			Ц	$\dashv$	ᆜ		95	$\perp$	$\perp$	$\bot$	丄		$\perp$		1	L		145	l		_[				$\perp \downarrow$	$\perp$	
	46		$\sqcup$	$\dashv$	_	_	_		_	ᅵ		96	$\perp \downarrow$	$\perp$	1		Ш		Ļ	J	L		146					$\perp$	$\bot$	$\Box$		$\Box$
	47		$\sqcup$		_				$\dashv$	ᆜ		97	_	$\perp$	$\bot$	1	Щ		1	<b>.</b>	L		147			$\perp$			_[	$\bot$	$\perp$	
	48		$\sqcup \bot$	4	┙			$\Box$	$\dashv$	_		98	$\perp$			$\perp$	Ш		L	]	L	[	148			$\perp$			$\perp$	$oldsymbol{\perp}$	$oldsymbol{\perp}$	
	49			4	_			_		_		99	$\perp$	$\perp$	┸		$\sqcup$	$\perp$		1	L		149			$\perp$			$\perp \int$		$\perp$	╝
	50									Ш	l	100	$\perp$				$\mathbb{L}_{-}$			]:::::	L		150									